J.P. Morgan Digital Payments Adapter Guide for SAP

Configuration Guide

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# Configuring the JPMC Digital Payments Adapter

This document describes how to configure and set up the integration between the SAP digital payments add-on and JPMC. For general information on setting up the SAP digital payments add-on, please refer to the SAP help portal.

## Prerequisites

* JPMC has created your SAP BTP subaccount for the JPMC Digital Payments Adapter
* You are assigned the jpmc-payments-adapter\_Administrator role for the SAP BTP subaccount. If you are unable to access the BTP subaccount, please contact JPMC for access.

## Open the Digital Payments Orbital Adapter Configuration Page

To configure the Digital Payments Orbital Adapter, you must first open its configuration page by following the steps listed:

1. Navigate to the subaccount in the SAP BTP Cockpit.
2. Once inside the subaccount, navigate to the Services > Instances and Subscriptions tab.
3. From the services list, open the JPMC Digital Payments Adapter.
4. The Digital Payments Orbital Adapter configuration page is open.

## Configure Digital Payments Technical Information

To properly receive and validate requests coming from the SAP Digital Payments core solution, Digital Payments Orbital Adapter requires the configuration of some key technical details, which are described in this section.

The configuration page for the Digital Payments Orbital Adapter can be reached via the configuration URL that has been provided by JPMC. If you do not have the URL for the configuration page, please contact JPMC.

To configure the Digital Payments technical information, open the configuration URL in a web browser, and perform the following steps:

1. On the Digital Payments Orbital Adapter configuration page, click the Edit button.
2. Input the following values for your SAP Digital Payments core solution:

| Property | Value |
| --- | --- |
| Digital Payments Tenant ID | uaa.tenantid property from the M2M adapter service key |
| Digital Payments Subaccount ID | uaa.subaccountid property from the M2M adapter service key |
| Digital Payments Token Keys URL | DIGITAL\_PAYMENTS\_UAA\_URL/token\_keys  Symbol signaling extra information in a note. Note  The value of the DIGITAL\_PAYMENTS\_UAA\_URL can be retrieved from the retrieved from DigitalPayments.UAA, for example: https://digitalpayments.authentication.us10.hana.ondemand.com/token\_keys |

1. Click Save.

For more information on creating the Machine-to-Machine (M2M) service key, see [Enabling Machine-to-Machine (M2M) Communication](https://help.sap.com/docs/DIGITALPAYMENTS/a5c364402f8d4c0b99f6a4c7de385a56/81597c5bdb8e4365be7e26911c47117f.html) in the SAP Digital Payments Add-On documentation on SAP Help Portal.

## Configure Orbital Gateway

Digital Payments Orbital Adapter allows you to apply different configurations for connecting to the Orbital Gateway.

To configure the Orbital Gateway, perform the following steps:

1. On the Digital Payments Orbital Adapter configuration page, click the Edit button.
2. On the Token Type field, select Profile Management.
3. On the Hosted Solution Type field, select Hosted Payment Form.
4. On the Platform Type field, select either Stratus or Tandem, according to your Orbital Gateway configuration needs.
5. On the Billing Address field, select the option that best fits your need regarding which address fields must be presented to users during the card registration process.
6. Click Save.

## Configure Merchant IDs

Merchant IDs are required by the Digital Payments Add-On during the adapter configuration phase. Each merchant ID refers to the Stratus or Tandem merchant ID used in the Orbital Gateway solution.

To configure the merchant IDs, perform the following steps:

1. On the Digital Payments Orbital Adapter configuration page, click the Edit button.
2. For each merchant ID you need to create, perform the following steps:
3. On the Merchant ID table, click the Create button.
4. Enter the Merchant ID on the input field in the table.
5. Enter the merchant specific credentials(API Token/Secure ID) in the input fields in the table
6. Select the Default checkbox for the default Merchant ID.
7. Click Save.